

# **City of Cambridge King Open/Cambridge St Upper Schools & Community Complex**

## **Community Meeting Design Development**

WILLIAM RAWN ASSOCIATES | Architects, Inc. + **ARROWSTREET**  
CMaR - Rich-KBE King School Joint Venture

October 20, 2016

# Agenda

- 1. Construction Schedule& Site Activities Update WTR**
- 2. Design Update WRA/AST**
- 3. Drop Off & Pick Up VHB**

*Discussion*

- 4. Presentation by Cambridge Traffic and Parking**

*Discussion*

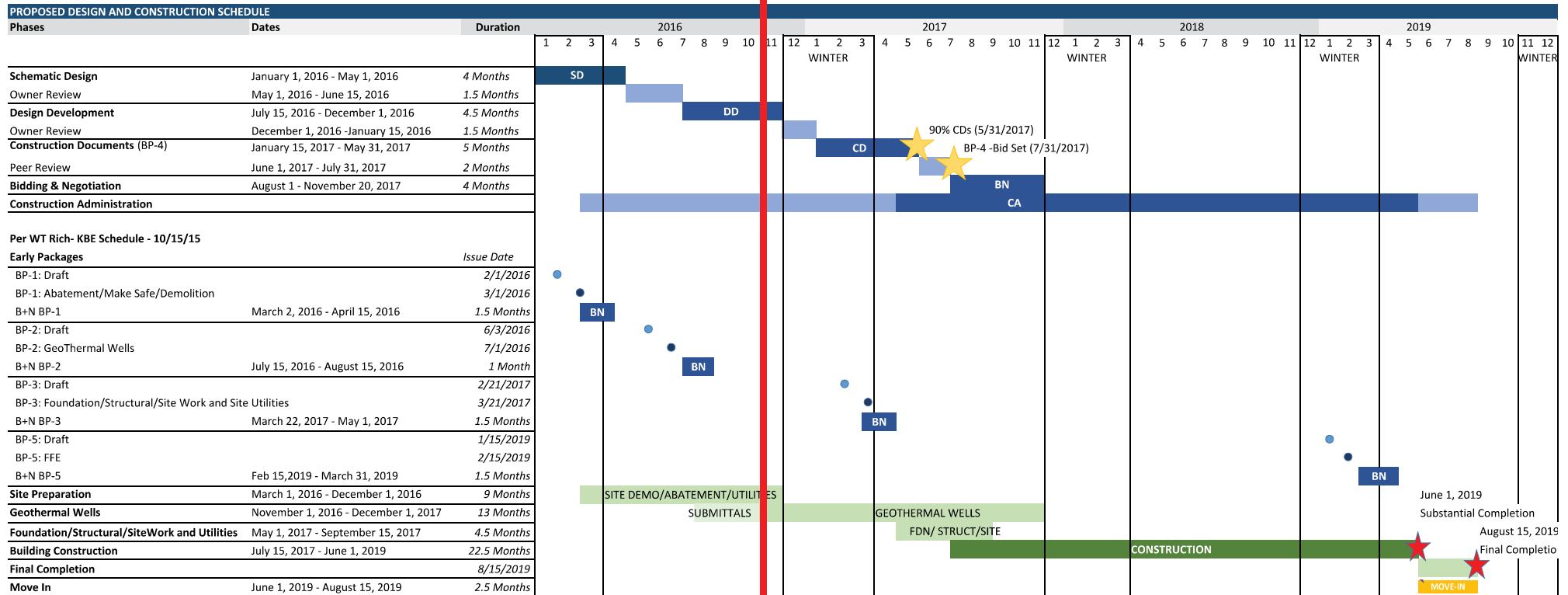


# 1. Construction Schedule & Site Activity Update



# Schedule Status

King Open/Cambridge Street Upper School and Community Complex  
Design and Construction Schedule  
Issued: 9/20/2016





# Demolition Progress



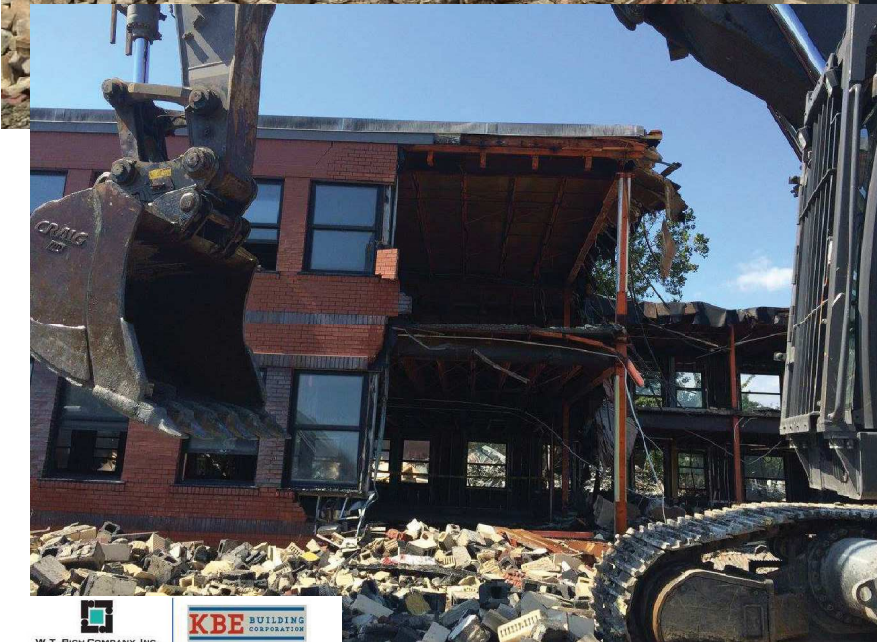
Building emptied of all furniture, misc. equipment, etc. Abatement complete and interior cleaned for clearance to begin demolition.

Demolition begins along  
Cambridge Street at the Valente  
Library on September 12, 2016.





# Demolition Progress



 W.T. RICH COMPANY, INC.  
RICH-KBE KING SCHOOL JOINT VENTURE

 KBE BUILDING CORPORATION

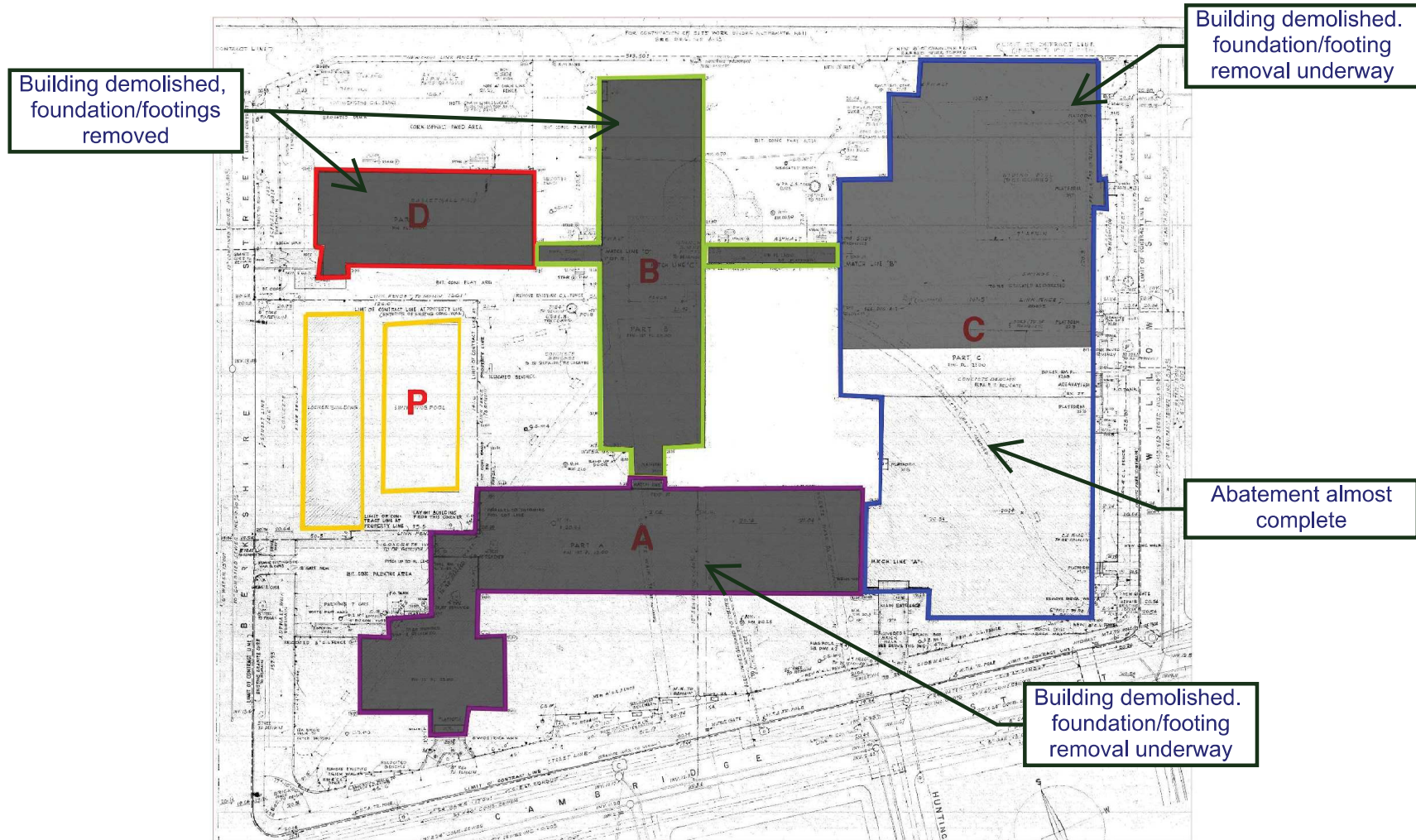


KING OPEN/CAMBRIDGE STREET UPPER SCHOOLS & COMMUNITY COMPLEX  
WILLIAM RAWN ASSOCIATES | Architects, Inc. + ARROWSTREET

## SITE ACTIVITY UPDATE



# Demolition Progress



W.T. RICH COMPANY, INC.



RICH-KBE KING SCHOOL JOINT VENTURE



KING OPEN/CAMBRIDGE STREET UPPER SCHOOLS & COMMUNITY COMPLEX

WILLIAM RAWN ASSOCIATES | Architects, Inc. + ARROWSTREET

## SITE ACTIVITY UPDATE

# Look Ahead



## ➤ Basketball Court Closed to Public – Week of October 23, 2016

- Perimeter Fence Installation Scheduled for Monday 10/24
- Basketball Court Demolition Scheduled for Tuesday 10/25
- Jersey Barrier & Continuous Fence Installation Scheduled for Thursday 10/27 and Friday 10/28
- Basketball Courts will re-open Fall 2019

## ➤ Geothermal Well Drilling Operations – Commence Week of 11/14/16

- Commence with one Geothermal Well drill rig, along Cambridge St.
- Increase drill rig quantity and commence work along Willow St. on or about 12/5



## ➤ Frisoli Youth Center Play Area

- Perimeter Enclosure & Demolition Commencement date is TBD.
- Closure notification will be provided by the City
- Play Area will reopen Fall 2019

## 2. Design Update





# Site Plan



## A School & Library in the Park

- Extend Donnelly Park to Cambridge Street
- Place the school building and community complex within this larger park



# Site Plan





# Circulation



## Site issues under study:

- Bike Lane
- Crosswalks
- Accessible Entries

- ↔ Pedestrian Route
- ↔↔ Pedestrian Route & Fire Lane
- ↔ Entry Approach (Primary)
- ↔ Courtyard Access @ Breezeway





# Play Spaces

Places for all ages to play...

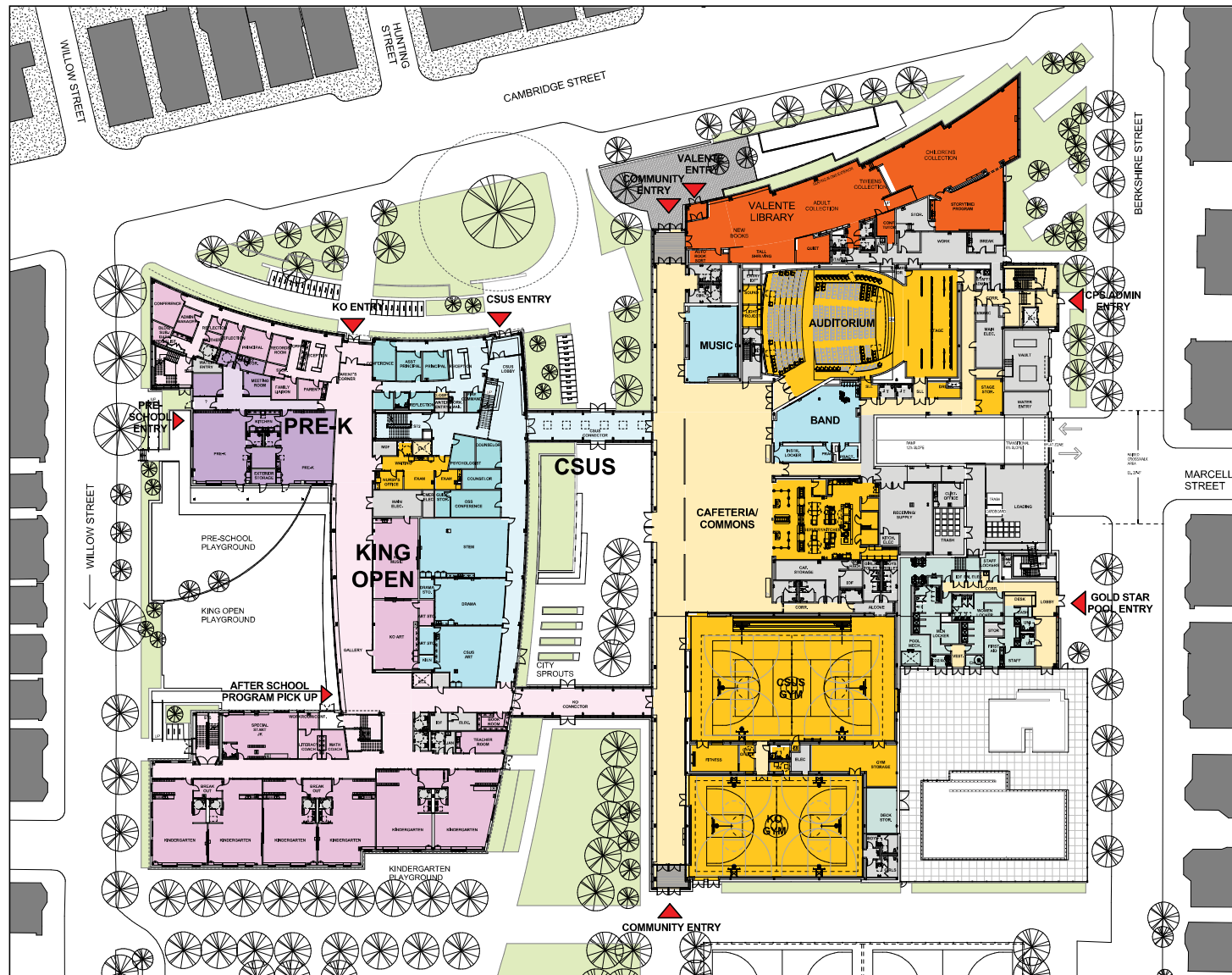




# Building Design



# Ground Floor Plan



- King Open School
- Cambridge St Upper School
- Valente Library
- Community Program
- Gold Star Pool





# Cambridge Street Facade

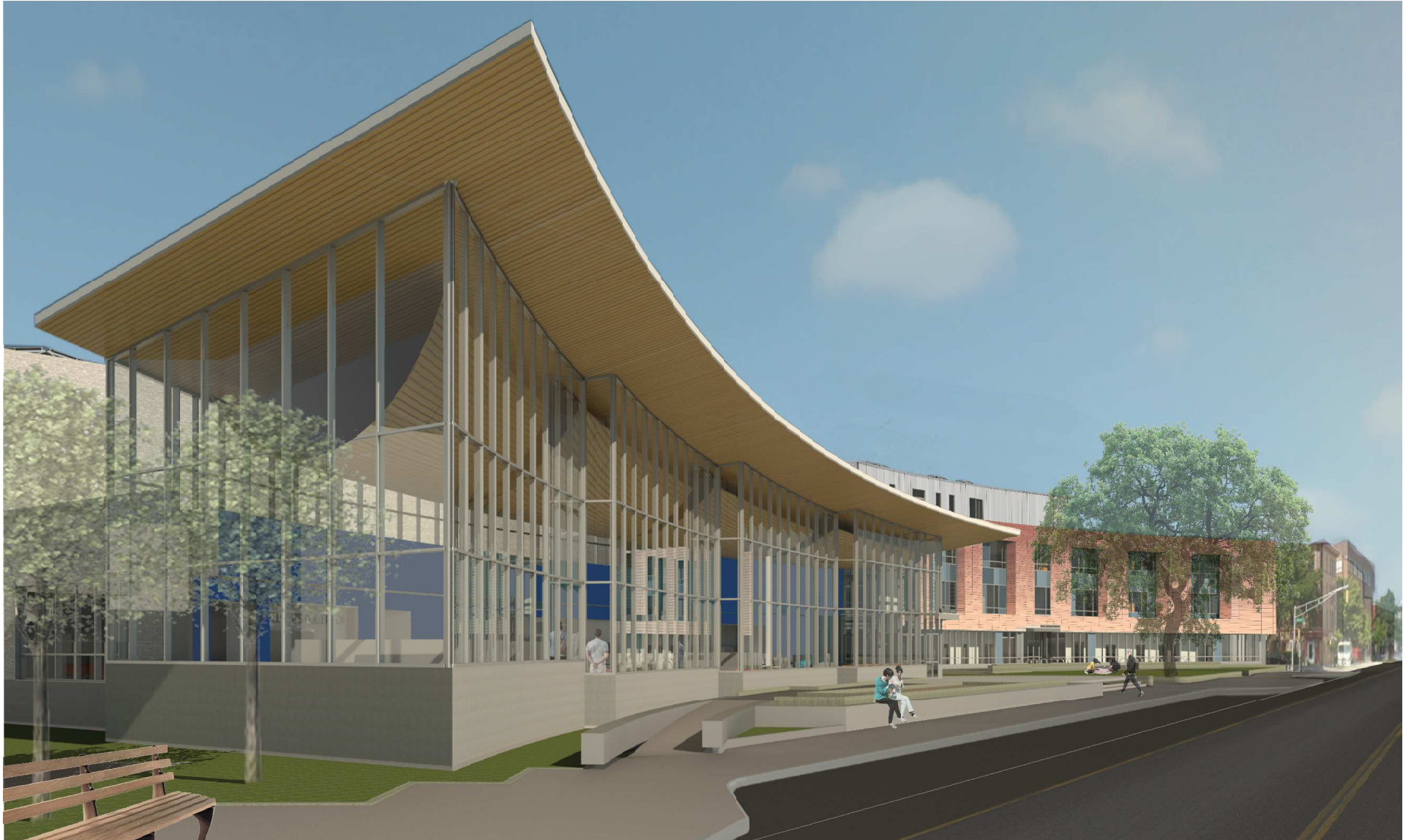


# School Building





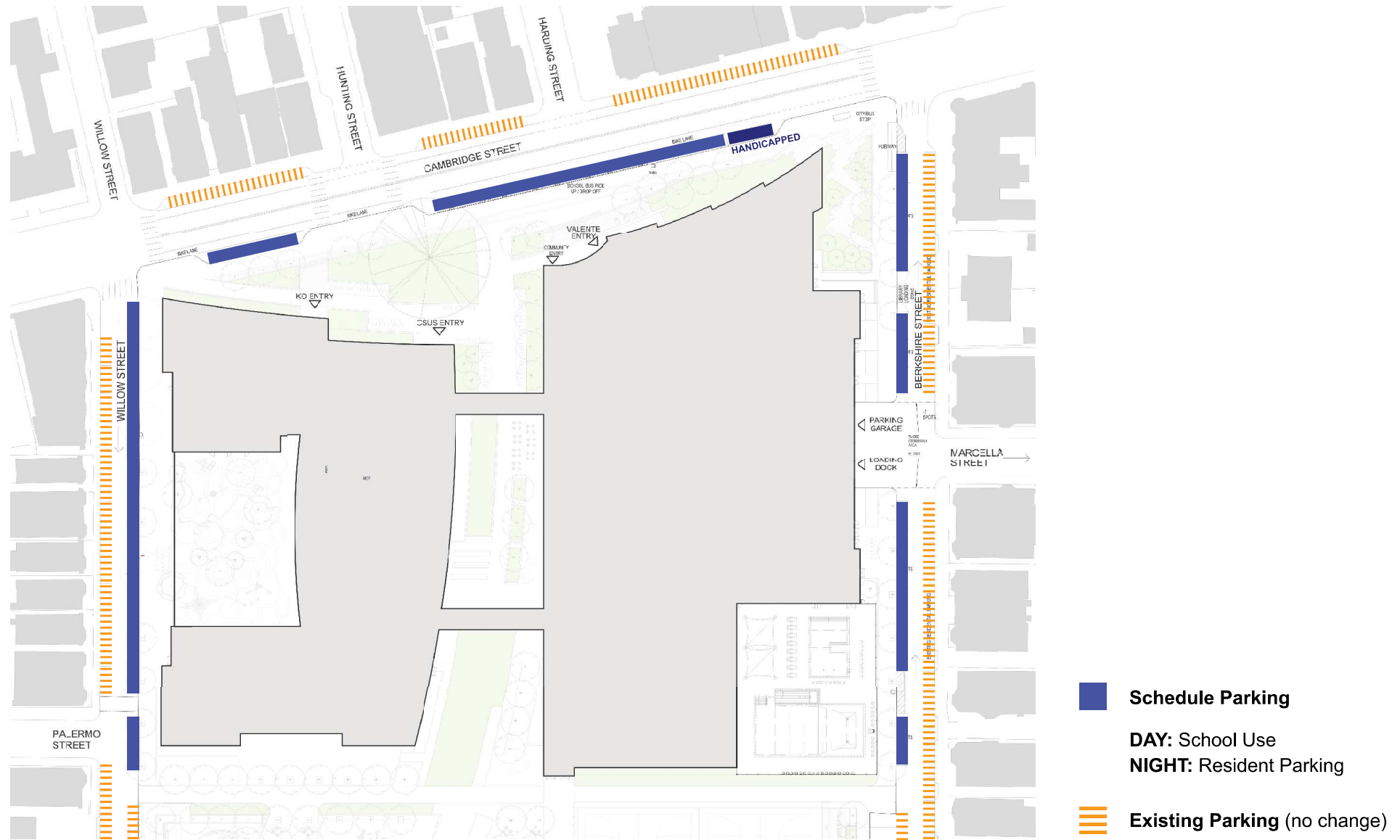
# Valente Library



# 3. Drop Off & Pick Up



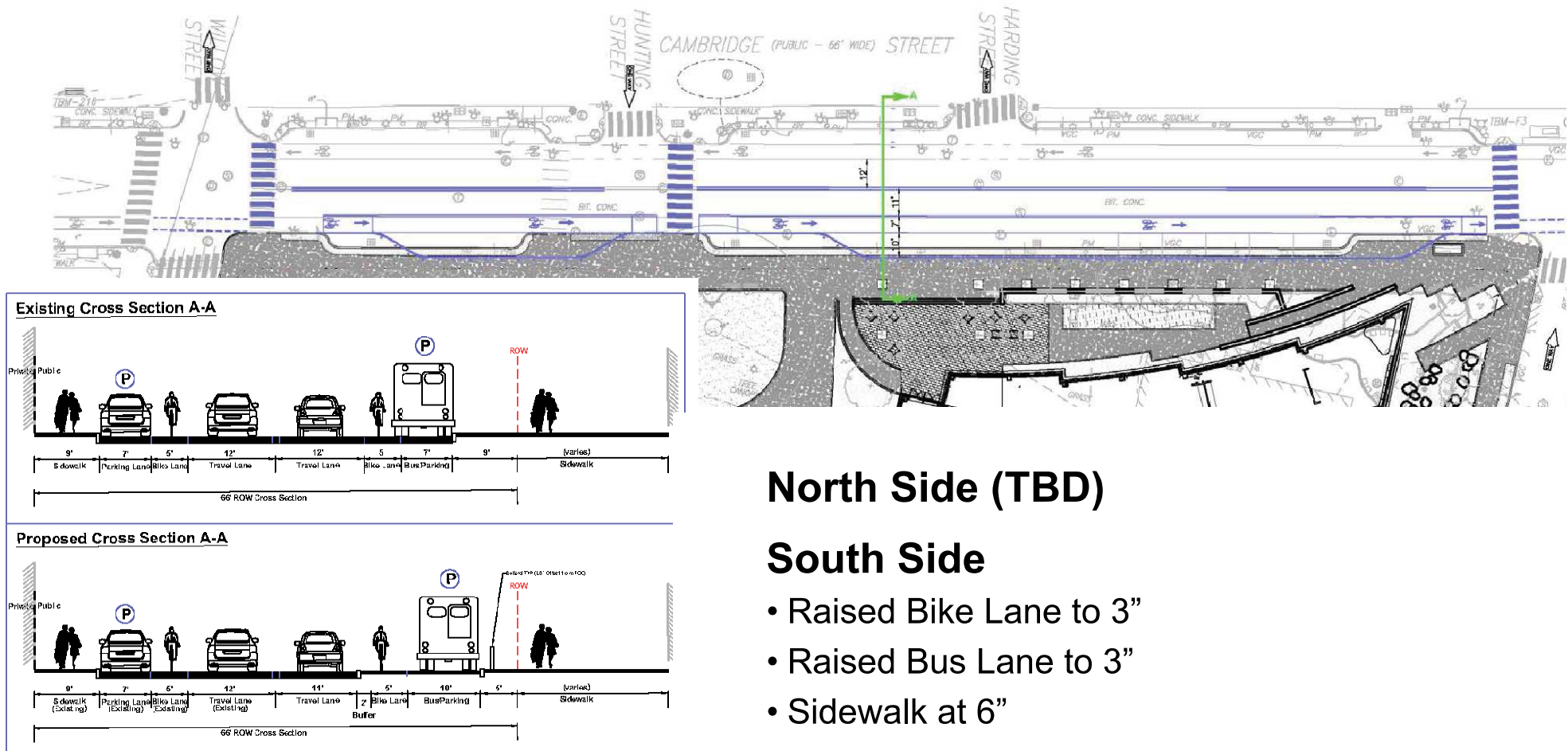
# Proposed Parking Plan





# Cambridge Street

## Improved Bicycle Facility on South Side of Cambridge Street → Raised Bikes and Buses to 3"



**North Side (TBD)**

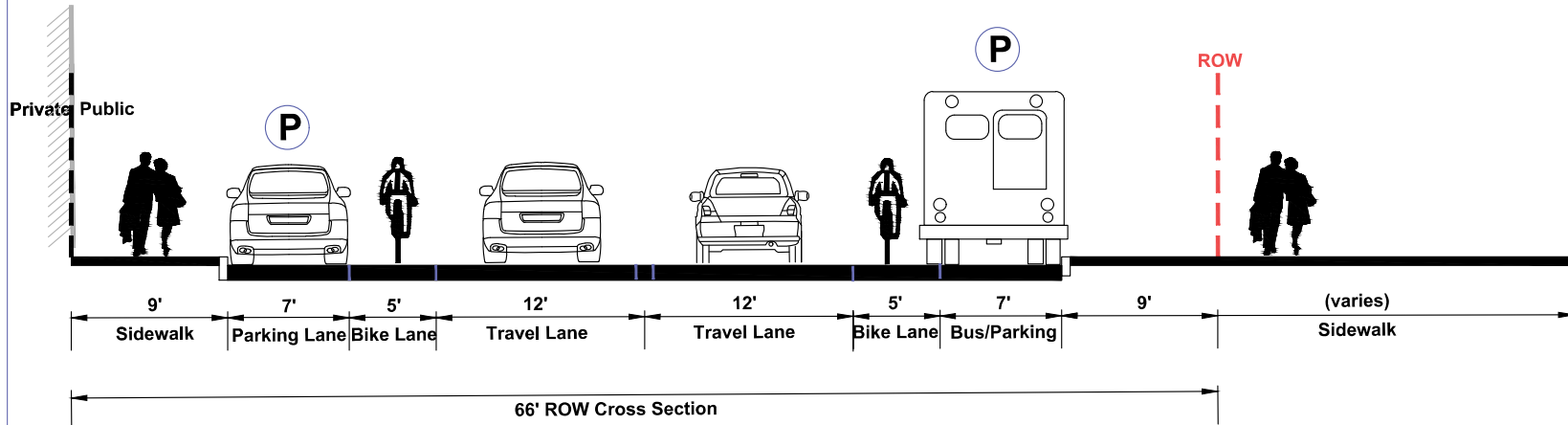
**South Side**

- Raised Bike Lane to 3"
- Raised Bus Lane to 3"
- Sidewalk at 6"

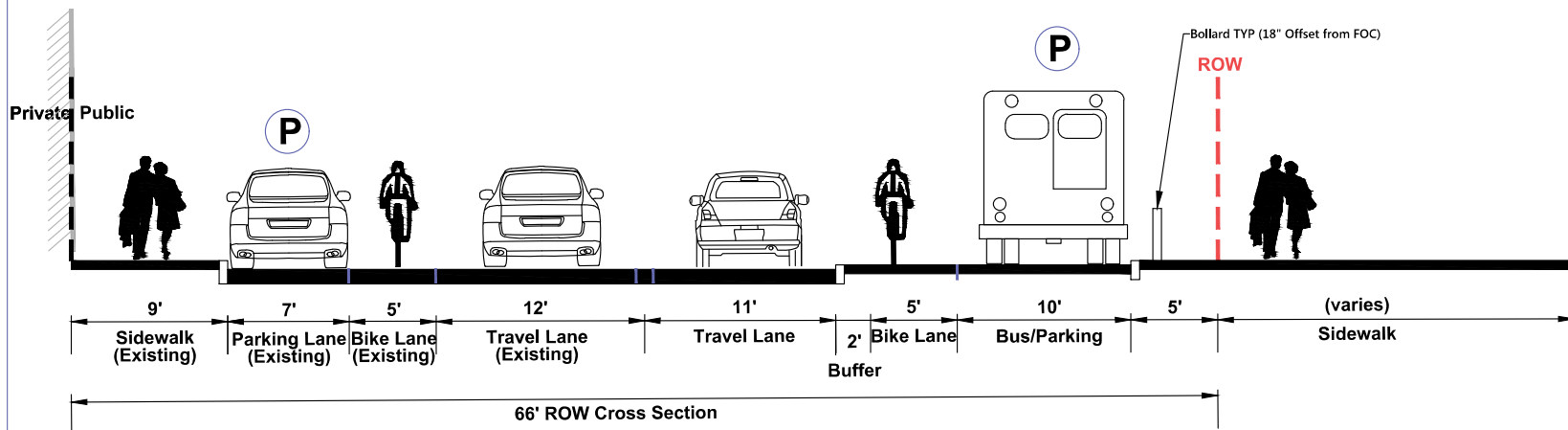


# Cambridge Street

## Existing Cross Section A-A



## Proposed Cross Section A-A



# ***Discussion***



# **4. Presentation by Cambridge Traffic & Parking**





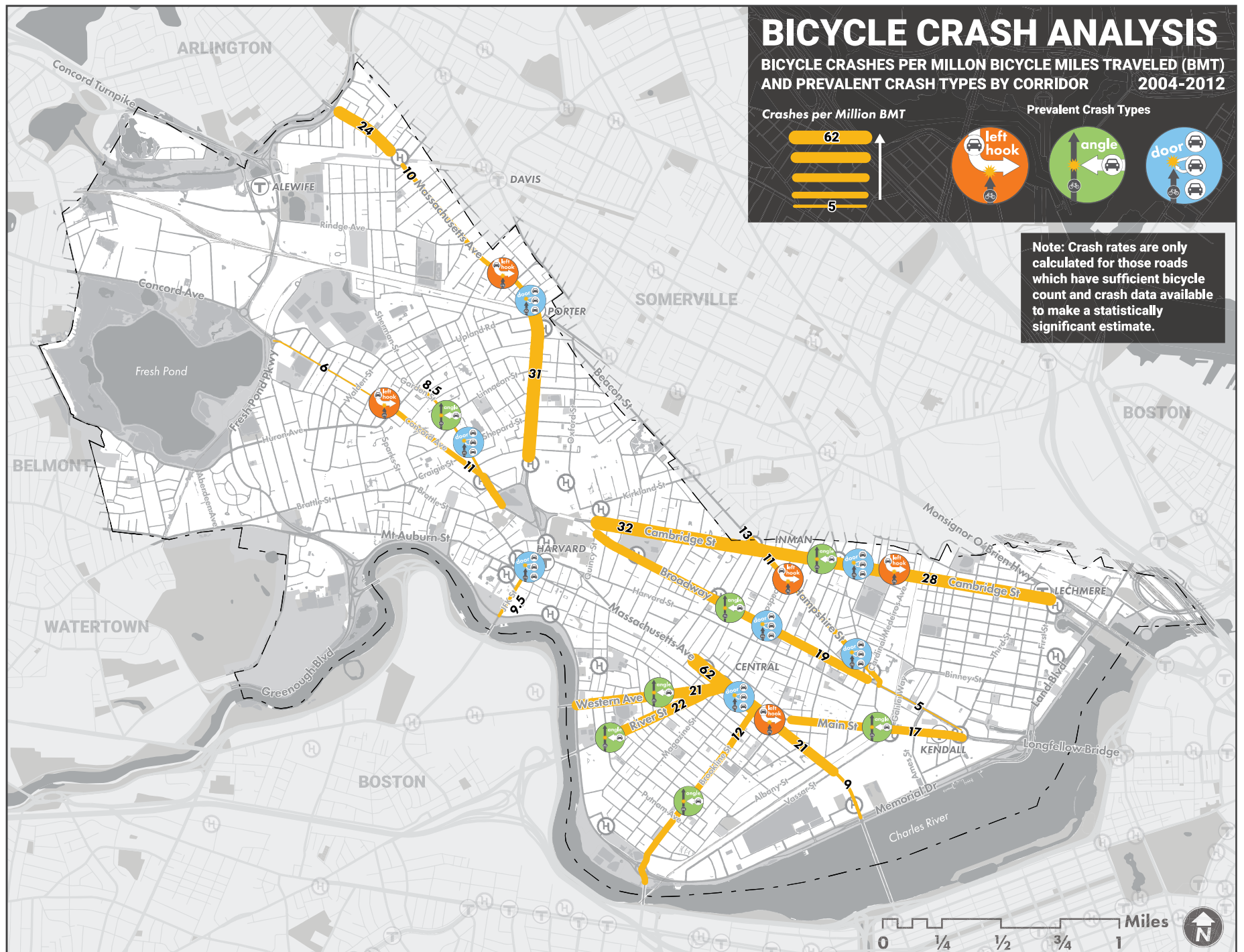


Figure 3.18: Bicycle Miles Traveled & Prevalent Bicycle Crash Types by Corridor

# ***Discussion***

